

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Toshiharu Furukawa, et al. Confirmation No. 6152  
Serial No.: 10/777,576  
Filing Date: February 12, 2004  
Examiner: Ori Nadav  
Art Unit: 2811  
Title: **VERTICAL CARBON NANOTUBE FIELD EFFECT  
TRANSISTORS AND ARRAYS**  
Atty. Docket No.: ROC920030271US1

Cincinnati, Ohio 45202

Date: December 6, 2007

**RESPONSE UNDER 37 C.F.R. § 1.111**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the non-final Office Action mailed on September 11, 2007, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.